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America

C E R T I F I C A T E

No. U10 119746 0007 Rev. 00

Holder of Certificate: **ATS Corporation**
1 Natura Way
Cambridge ON N3C 0A4
CANADA

Certification Mark:

Product: **Industrial Control Systems and Components**
Automation Conveyor

Tested according to:
CSA C22.2 No. 14:2018/U1:2022-06
UL 508:2024
UL 61800-5-1:2022

This product was voluntarily tested to the relevant safety requirements referenced on this certificate. It can be marked with the certification mark above. The mark must not be altered in any way. The certificate holder shall not transfer this certificate to third parties. This product certification system operated by TÜV SÜD America Inc. most closely resembles system 3 as defined in ISO/IEC 17067. Certification is based on the TÜV SÜD "Testing, Certification, Validation and Verification Regulations (TCVVR)". For Canadian standards TÜV SÜD America Inc. is accredited by the Standards Council of Canada to ISO/IEC 17065.

Test report no.: 7169015228-000

Date, 2025-06-16

(Raymond Papa)

TÜV SÜD America, Inc. • 401 Edgewater Place Suite #500 • Wakefield • MA 01880 • USA

America

C E R T I F I C A T E

No. U10 119746 0007 Rev. 00

Model(s): 125866928, 700577429, 125979240, 700577533

Parameters:

Rated Voltage : 48Vdc
Rated Current: 50A Peak, 14A Avg
Protection Class: II
Ingress Rating: IP55, Type 1 Enclosure

Conditions of Acceptability:

1. The equipment is not evaluated for use in hazardous (classified) environments.
2. The equipment is not evaluated for use with flammable liquids or materials.
3. The equipment has been investigated for continuous operation at a maximum operating ambient temperature of 40°C at an altitude up to 2000 meters and relative humidity levels from 5-90%, noncondensing.
4. The equipment electronics have been evaluated for indoor use in pollution degree 2 environments within an IP55 / Type 1 Electrical Enclosure.
5. The equipment is to be installed by qualified personal in accordance with local and national installation/wiring requirements.
6. Emergency Stop, disconnect devices for the SuperTrak system are provided via the mains supply to the SuperTrak Motor Power Supply. Integration and validation of system wide emergency stops are the responsibility of the end user/integrator.
7. Functional Safety requirements are the responsibility of the end user/integrator of this component.
8. Models are evaluated as an integrated component and intended to be a scalable interconnected system provided inline protection fuse(s) are installed on the turn section.
9. Models are to be powered by a certified SuperTrak Motor Power Supply Assy 700512543-XX or any certified switch mode power supply with a maximum of 1500 watts per supply.

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